

Please type a plus sign (+) inside this box [+]

(preferred arrangement set forth below)
- Descriptive Title of the Invention

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| | UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | 1 | | | | |
|--|--|------|--|--|--|--|
| Attorney Docket | No. <u>P10783</u> | OT T | | | | |
| (maximum 12 characters) First Named Inve | ntorJames P, Kardach | S. | | | | |
| | O AND APPARATUS FOR PROCESSING REAL-TIME EVENTS ASSOCIATED WITH A MUNICATION PROTOCOL | | | | | |
| Express Mail Lab | pel No. <u>EL694825368US</u> | 5)[| | | | |
| ADDRESS TO: | Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231 | | | | | |
| APPLICATION I See MPEP chap | ELEMENTS oter 600 concerning utility patent application contents. | | | | | |
| | Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) | | | | | |
| 2 | Applicant Claims Small Entity Status. (37 CFR 1.27) | | | | | |
| 3. <u>X</u> | Specification (Total Pages 22) | | | | | |

- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawings(s) (35 USC 113) (Total Sheets 6 Oath or Declaration (Total Pages 4) Newly Executed (Original or Copy) Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Unsigned. Application Data Sheet. (37 CFR 1.76) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:
i. ____CD-ROM or CD-R (2 copies); or b. paper

Statement verifying identity of above copies

| ACCOMPANYING APPLICATION PARTS | | | | | |
|--|--|--|--|--|--|
| ACCOMPANYING APPLICATION PARTS | | | | | |
| 9. X Assignment Papers (cover sheet & documents(s)) 10. Separate 37 CFR 3.73(b) Statement (where there is an assignee) | | | | | |
| b. Power of Attorney | | | | | |
| 11 English Translation Document (if applicable) | | | | | |
| 12 a. Information Disclosure Statement (IDS)/PTO-1449 | | | | | |
| b. Copies of IDS Citations | | | | | |
| 13. Preliminary Amendment | | | | | |
| 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| 16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | |
| 17 Other: | | | | | |
| | | | | | |
| 18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: | | | | | |
| Continuation Divisional Continuation-in-part (CIP) | | | | | |
| Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. which is a continuation/ divisional/ CIP of prior application no | | | | | |
| | | | | | |
| Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | |
| | | | | | |
| 18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application: The undersigned states that (name of assignee) is | | | | | |
| the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No | | | | | |
| (or a copy of which is attached). | | | | | |
| 19. Correspondence Address | | | | | |
| Customer Number or Bar Code Label | | | | | |
| or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below | | | | | |
| | | | | | |
| NAME David J. Kaplan | | | | | |
| INTEL CORPORATION | | | | | |
| ADDRESS 2200 Mission College Boulevard | | | | | |
| SC4-202A | | | | | |
| CITY Santa Clara STATE California ZIP CODE 95052 | | | | | |
| Country <u>U.S.A.</u> TELEPHONE <u>(408) 765-1823</u> FAX <u>(408) 765-7723</u> | | | | | |
| | | | | | |
| Name (PRINT/TYPE): Mark Seeley / Registration No.: 32,299 | | | | | |
| Name (PRINT/TYPE): Mark Seeley Registration No.: 32,299 Signature: Date: March 29, 2001 | | | | | |

2/15/01



PTO/SB/17(11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| complete if Known: pplication No. Not yet assigned | | | | | | | | | |
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| roup Art | | N ₁ | ot yet as | signed | | | | | |
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| torney D | ocket N | lo. <u>P</u> | 10783 | | | | | | |
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| | | Deposit | Account | Name Intel Corporation | | | | | |
| Ţ | x] | | | itional Fee Required Under 37 CF | FR 1.16 and 1.17 | | | | |
| Ţ | 1 | Applica | nt claims | s small entity status. See 37 CFR | t 1.27 | | | | |
| 2. | | Paymen | t Enclos | ed: Check | • | | | | |
| <u>. – </u> | | , ayınıcı | • = | Credit Card | | | | | |
| | | | | Money Order | | | | | |
| | | | | Other | | | | | |
| l. <u>B</u> _arge E ee Code | | Small E Fee Code | | Fee Description | Fee Paid 710.00 | | | | |
| 101 | 710 | 201 | 355 | Utility application filing fee | 710.00 | | | | |
| 106 | 320 | 206 | 160 | Design application filing fee | | | | | |
| 107 | 490 | 207 | 245 | Plant filing fee | | | | | |
| 108 | 710 | 208 | 355 | Reissue filing fee | | | | | |
| 114 | 150 | 214 | 75 | Provisional application filing fe | | | | | |
| | | | | | SUBTOTAL (1) \$ 710.00 | | | | |
| 2. E | XTRA | CLAIM F | EES | | Fee from below Fee Paid | | | | |
| | | | | Extra Claims | | | | | |
| | N - 1 | | 24 | - 20** = <u>1</u> | X = 18.00 = 18.00 | | | | |
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| Indepe | endent | Claims | <u> </u> | 3 | 0.00 = 0.00 | | | | |
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| **Or n | umber | previou | sly paid | , if greater; For Reissues, see | , 20.4111 | | | | |
| Large | Entity | <u>Small</u> | <u>Entity</u> | | | | | | |
| Fee | Fee | Fee | Fee | . D | | | | | |
| Code | (\$) | Code | (\$) | Fee Description | | | | | |
| 103 | 18 | 203 | 9 | Claims in excess of 20 | of 3 | | | | |
| 102 | 80 | 202 | 40 | Independent claims in excess of | t naid | | | | |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not **Reissue independent claims of | over original patent | | | | |
| 109 | 80 | 209 | 40 | **Reissue independent claims of **Reissue claims in excess of 2 | 20 and over original patent | | | | |
| 110 | 18 | 210 | 9 | **Reissue claims in excess of 2 | | | | | |
| | | ATION | (contin | uad) | SUBTOTAL (2) \$ 18.00 | | | | |
| FEE C | ALCU | LATION | COULIN | ueuj | | | | | |

| 3. ADDITIONAL FEES | | | | | | | | |
|--|---------------------|------|------------|--|--|--|--|--|
| Large Entity Small Entity | | | | | | | | |
| Fee Code | Fee | Fee | Fee | | | | | |
| 105 | (\$) 130 | Code | (\$) 65 | Fee Description Fee Paid | | | | |
| 127 | 50 | 205 | 65 05 | Surcharge - late filing fee or oath | | | | |
| 121 | 30 | 227 | 25 | Surcharge - late provisional filing fee | | | | |
| 139 | 130 | 139 | 420 | or cover sheet | | | | |
| 147 | 2,520 | 147 | 130 | Non-English specification | | | | |
| 112 | 920* | 112 | 2,520 | For filing a request for ex parte reexamination | | | | |
| 112 | 320 | 112 | 920* | Requesting publication of SIR prior to | | | | |
| 113 | 1,840* | 113 | 4 0 4 0 + | Examiner action | | | | |
| 113 | 1,040 | 113 | 1,840* | Requesting publication of SIR after | | | | |
| 115 | 110 | 215 | | Examiner action | | | | |
| 116 | 390 | 216 | 55 405 | Extension for reply within first month | | | | |
| 117 | 890 | 216 | 195 | Extension for reply within second month | | | | |
| 118 | 1,390 | | 445 | Extension for reply within third month | | | | |
| 128 | 1,890 | 218 | 695 | Extension for reply within fourth month | | | | |
| 119 | | 228 | 945 | Extension for reply within fifth month | | | | |
| | 310 | 219 | 155 | Notice of Appeal | | | | |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | | | | |
| 121 | 270 | 221 | 135 | Request for oral hearing | | | | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | | |
| 140 | 110 | 240 | 55 | Petition to revive – unavoidable | | | | |
| 141 | 1,240 | 241 | 620 | Petition to revive - unintentional | | | | |
| 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | | | | |
| 143 | 440 | 243 | 220 | Design issue fee | | | | |
| 144 | 600 | 244 | 300 | Plant issue fee | | | | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | | | | |
| 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | | | | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | | | | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per | | | | |
| | | | | property (times number of properties) | | | | |
| 146 | 710 | 246 | 355 | For filing a submission after final rejection | | | | |
| | | | | (see 37 CFR 1.129(a)) | | | | |
| 149 | 710 | 249 | 355 | For each additional invention to be examined | | | | |
| | | | | (see 37 CFR 1.129(b)) | | | | |
| 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | | | | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design | | | | |
| | | | | application | | | | |
| 195 | 300 | 195 | 300 | Publication fee for early, voluntary, or normal | | | | |
| | | | | publication | | | | |
| 196 | 300 | 196 | 300 | Publication fee for republication | | | | |
| 194 | 130 | 194 | 130 | Request for voluntary publication or republication | | | | |
| 98 | 130 | 098 | 130 | Processing fee under 37 CFR 1.17(i) | | | | |
| 91 | 1,240 | 091 | 1,240 | Acceptance of unintentionally delayed claim for priority | | | | |
| Other 1 | Other fee (specify) | | | | | | | |
| Other 1 | ee (specif | v) | | | | | | |
| | | | | | | | | |
| Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 0.00 | | | | | | | | |
| SUBMITTED BY: | | | | | | | | |
| yped or Printed Name: Mark Seeley | | | | | | | | |
| Signature: | | | | | | | | |
| Reg. Number: 32,299 Phone Number: (408)765-1823 | | | | | | | | |
| | NC- Info | | | / Holle Hulliber,(400)/00-1823 | | | | |

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01/25/01